

AFNI Advanced Bootcamp Guangzhou, 11-13 December 2017



Monday <mark>星期一</mark>

Tuesday 星期二

Wednesday <mark>星期三</mark>

09:00-09:50

Hidden Features [Cox] Nonlinear 3D Brain Alignment [Cox] Driving SUMA from Scripts
[Taylor]

break

Driving AFNI from Scripts
[Taylor]

AFNI Interface:

Linear Mixed Effects - 1 [Chen] Resting FMRI: Complications [Cox]

break

11:00-11:50

10:00-10:50

FMRI Experiment

Design
[Chen]

Advanced DTI Tools - 1 [Taylor] Brain Network Analysis [Chen]

lunch

13:30-14:20

Advanced Single Subject Analysis [Cox]

Advanced DTI Tools - 2 [Taylor] Resting FMRI: Group InstaCorr [Cox]

break

14:30-15:20 PPI Analysis in AFNI [Chen]

Linear Mixed Effects - 2 [Chen] ROI-Based Group Analysis [Chen]

break

15:30-16:20

Advanced SUMA Visualization [Taylor] AFNI Interface: Clustering [Cox]

FMRI Clustering Statistics [Cox]